WEARABLE COMPUTING DEVICE CAPABLE OF RESPONDING INTELLIGENTLY TO SURROUNDINGS

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ABSTRACT OF THE DISCLOSURE

Techniques and approaches that enable wireless communication devices, namely, wearable devices, to assist users in new ways by interacting with other devices or surroundings to notify users of things that would be of interest to users. In one aspect of the invention, wearable devices display information for users in response to surrounding signals. The surrounding signals can come from a nearby wireless transceiver that may be included in another wearable device, a terminal device or an isolated device provided in a setting. In another aspect of the invention, wireless communication or computing devices (e.g., wearable devices) can interact and perform social filtering. The users of the devices can then be suitably notified.